

[First Hit](#) [Fwd Refs](#)[Previous Doc](#) [Next Doc](#) [Go to Doc#](#)
 [Generate Collection](#) [Print](#)

L8: Entry 8 of 20

File: USPT

Jan 6, 2004

US-PAT-NO: 6674453

DOCUMENT-IDENTIFIER: US 6674453 B1

TITLE: Service portal for links separated from Web content

DATE-ISSUED: January 6, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schilit; William N.	Menlo Park	CA		
Trevor; Jonathan James	Santa Clara	CA		
Marshall; Catherine Claire	San Francisco	CA		
Churchill; Elizabeth F.	San Francisco	CA		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Fuji Xerox Co., Ltd.	Tokyo			JP	03

APPL-NO: 09/ 613002 [PALM]

DATE FILED: July 10, 2000

INT-CL: [07] G09 G 5/00, G06 F 17/00

US-CL-ISSUED: 345/810, 345/760, 345/864, 715/501.1

US-CL-CURRENT: 715/810; 715/501.1, 715/760, 715/864

FIELD-OF-SEARCH: 345/760, 345/853, 345/864, 345/808, 345/810, 715/501.1, 715/513, 715/907

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

  

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>5862321</u>	January 1999	Lamming et al.	709/200
<input type="checkbox"/> <u>5937041</u>	August 1999	Cardillo, IV et al.	379/93.25
<input type="checkbox"/> <u>6011546</u>	January 2000	Bertram	345/700
<input type="checkbox"/> <u>6023701</u>	February 2000	Malik et al.	707/10
<input type="checkbox"/> <u>6070176</u>	May 2000	Downs et al.	707/513
<input type="checkbox"/> <u>6356287</u>	March 2002	Ruberry et al.	345/864

## OTHER PUBLICATIONS

Sams Teach Yourself Microsoft Internet Explorer 5 in 24 Hours. Jill Freeze. Sams Publishing. 1999. Pp. 198 and 387-389.\*  
Flynn, et al., The Satchel System Architecture Mobile Access to Documents and Services, 1999, found at <http://www.rxrc.xerox.com/publis/cam-trs/html/lamming.htm>.

Eldridge, et al., Studies for Mobile Documents Work and Their Contributions to the Satchel Product, 1999, found at <http://www.rxrc.xerox.com/publis/cam-trs/html/lamming.htm>.

Lamming, et. al., Satchel Providing Access to Any Document, Any Time Anywhere, 1999, found at <http://www.rxrc.xerox.com/publis/cam-trs/html/lamming.htm>.

Robin Cover, The XML Cover Pages, Jun. 27, 2000, pp. 1-14 of 13, found at <http://www.oasis-open.org/cover/wap-wml.htm>.

ART-UNIT: 2773

PRIMARY-EXAMINER: Cabeca; John

ASSISTANT-EXAMINER: Detwiler; Brian

ATTY-AGENT-FIRM: Fliesler Dubb Meyer & Lovejoy, LLP

ABSTRACT:

A Web browser provides the ability to separate content and hyper-links from a Web page and provides a list of the links for viewing on a mobile device display screen, and once a link is selected using the mobile device, a services portal link is provided to the mobile device display to provide selection of services to be performed on the selected link, such as faxing or printing. Further, the services are made link dependent, or user dependent so that specific services can be displayed depending on factors such as the availability of services provided specifically from a Web page owner for link dependent services, or for the location of a user relative to a print service provider for user dependent services.

7 Claims, 10 Drawing figures

[Previous Doc](#)

[Next Doc](#)

[Go to Doc#](#)